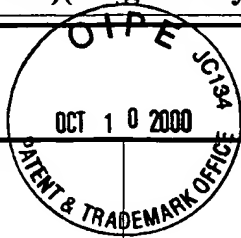


**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
**POU920000009US1**

In Re Application Of: **M. N. Novaes, et al.**



Serial No.  
**09/583,784**

Filing Date  
**05/31/2000**

Examiner

Group Art Unit  
**2771**

Invention: **METHOD, SYSTEM AND PROGRAM PRODUCTS FOR RECOVERING FROM FAILURES  
WITHIN A SHARED NOTHING DISTRIBUTED COMPUTING ENVIRONMENT**

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
**08/09/2000**  
*Date*

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☐ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☒ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ Other (list):

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
**POU920000009US1**

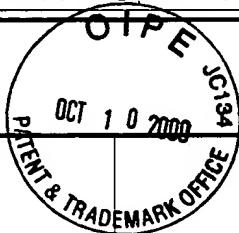
In Re Application Of: **M. N. Novaes, et al.**

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**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

☒ Completion of application fees as calculated below:

☐ Utility application filing fee

☐ Design application filing fee

☐ Total number of independent claims =

☐ Total number of claims =

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath **\$130.00**

☐ Petition and fee for filing by other than all the inventors or a person not the inventor

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

Total completion of application fees **\$130.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month ☐ Two months ☐ Three months ☐ Four months ☐ Five months

from: \_\_\_\_\_ until: \_\_\_\_\_  
Date Date

Total time extension fees

Total fees due **\$130.00**

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.  
**POU920000009US1**

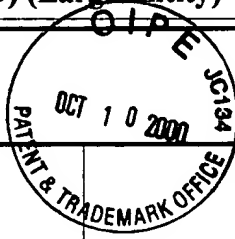
In Re Application Of: **M. N. Novaes, et al.**

Serial No.  
**09/583,784**

Filing Date  
**05/31/2000**

Examiner

Group Art Unit  
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Invention: **METHOD, SYSTEM AND PROGRAM PRODUCTS FOR RECOVERING FROM FAILURES  
WITHIN A SHARED NOTHING DISTRIBUTED COMPUTING ENVIRONMENT**

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

The fee of **130** is to be paid as follows:

- ☐ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **09-0463**  
A duplicate copy of this sheet is enclosed.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. **09-0463**  
A duplicate copy of this sheet is enclosed.

*Lawrence D. Cutter*

*Signature*

Dated: *Oct. 5, 2000*

**LAWRENCE D. CUTTER, Sr. Attorney**  
Reg. No. 28,501  
**IBM Corporation**  
2455 South Rd., M/S P386  
Poughkeepsie, NY 12601  
(845) 433-1172

I certify that this document and fee is being deposited on *10-5-2000* with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*Susan L. Phelps*  
*Signature of Person Mailing Correspondence*

**SUSAN L. PHELPS**

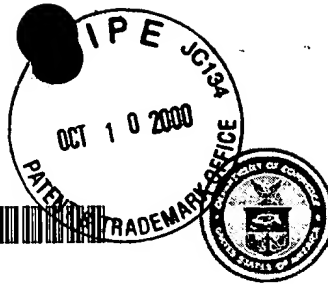
*Typed or Printed Name of Person Mailing Correspondence*

CC:

**FORMALITIES LETTER**



\*OC000000005307927\*



**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

Address: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/583,784         | 05/31/2000          | Marcos N. Novaes      | POU9-2000-0009-US1     |

Blanche E Schiller ESQ  
Heslin & Rotherberg PC  
5 Columbia Circle  
Albany, NY 12203

Date Mailed: 08/09/2000

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

***A copy of this notice MUST be returned with the reply.***

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

**PART 2 - COPY TO BE RETURNED WITH RESPONSE**

09/583784  
00000012 090463  
KZENDIE  
08/13/2000  
08/13/2000  
130.00 CH